## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Akira HATTORI et al.

Application No.: New U.S. Patent Application

Filed: December 12, 2003 Docket No.: 118042

For: CURVE'S RADIUS ESTIMATION DEVICE

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language reference 1 is discussed in the present specification.
- 3. English-language Abstracts of the non-English language references 1-2 are attached hereto.
- 4. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 1-2.

Respectfully submitted,

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Date: December 12, 2003 OLIFF & BERRIDGE, PLC P.O. Box 19928

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(Use several sheets if necessary)				APPLICANTS Akira HATTORI et al.					
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	2	JP A 09-240314 w/ Abst & Trans	9/16	5/1997	JAPAN				
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Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Date: December 12, 2003

**EXAMINER** 

Examiner: